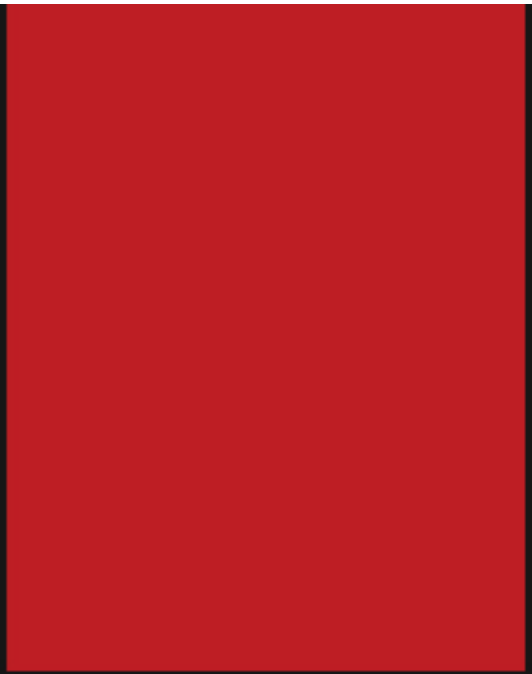




TC_{max}

WILD GRACE

SOCO
INNOVATION

WILD GRACE

Exclusive classic Café Racer. Be an elegant biker.



Classic elements, distinctive of a **Café Racer**



High concentration LED turn signal

Cigar circular shape,
ultrasonic seamless welding technology,
meet the EU safety standards,
waterproof and moisture-proof, high penetration of light.

Integrated wraparound LED taillight

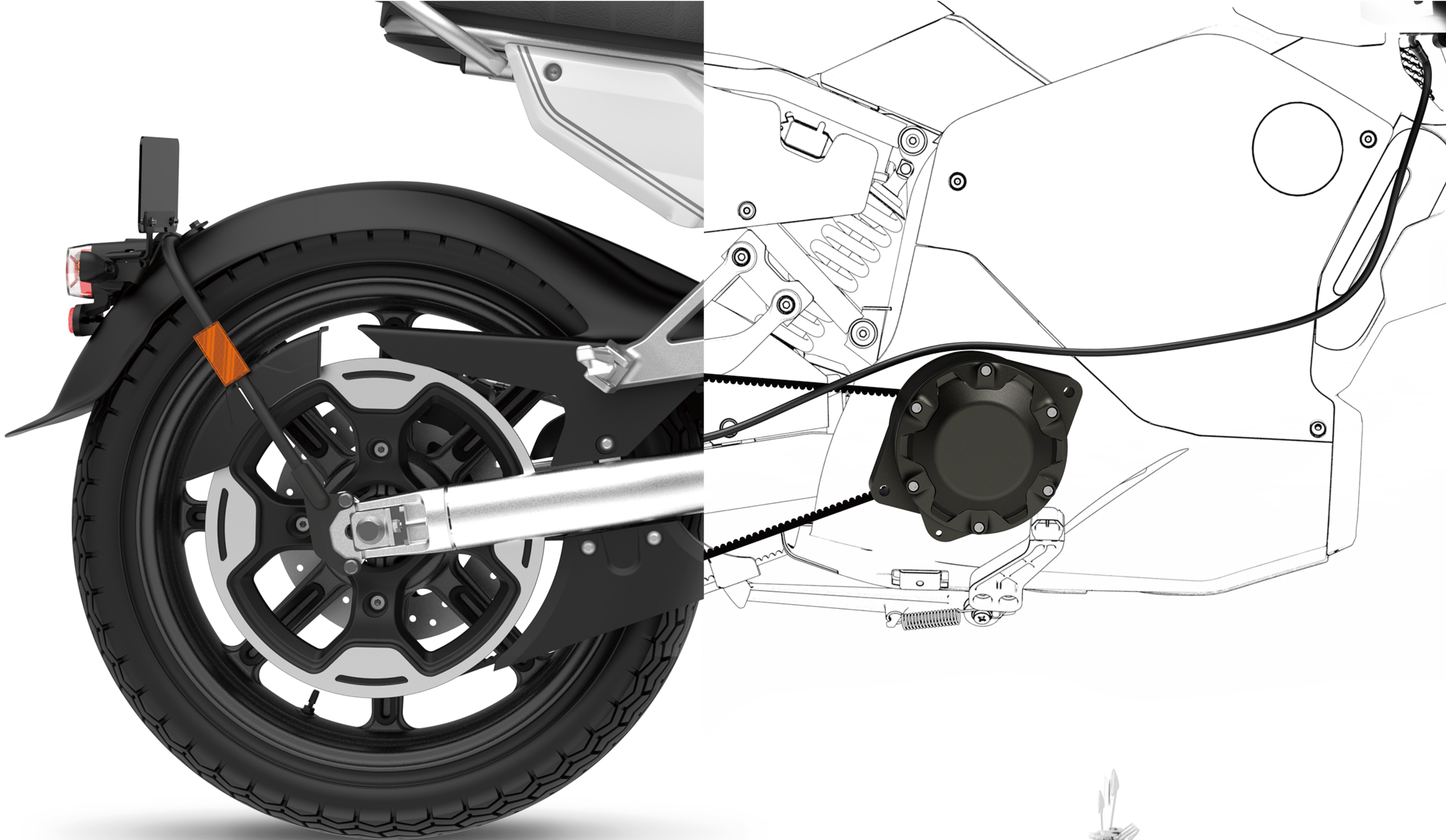
Integrated running light, braking light,
license light, automatic sensitive lights.
Visual range of more than 270 °,
make night driving safer.



DYNAMIC LED HEADLIGHT

Adapting to ever changing road conditions, day and night.

High luminance; Wide angle; Top safety.



HIGH POWER CENTRAL MOTOR

Create your own fast and furious.

Brand new self-developed central motor,
with high matching ratio between coil and magnetic steel.
Working with belt,
win the best weight distribution between front and rear wheel.
Sporty experience improved.



Peak Torque



Climbing angle



Peak power



Energy conversion

LCD ELECTRONIC INSTRUMENT PANEL

Ingenious combination of technology and retro style
Inspired by a classic mechanical instrument panel of café racer,
It is more refined, simple, and graceful while backlight enhances texture in details.





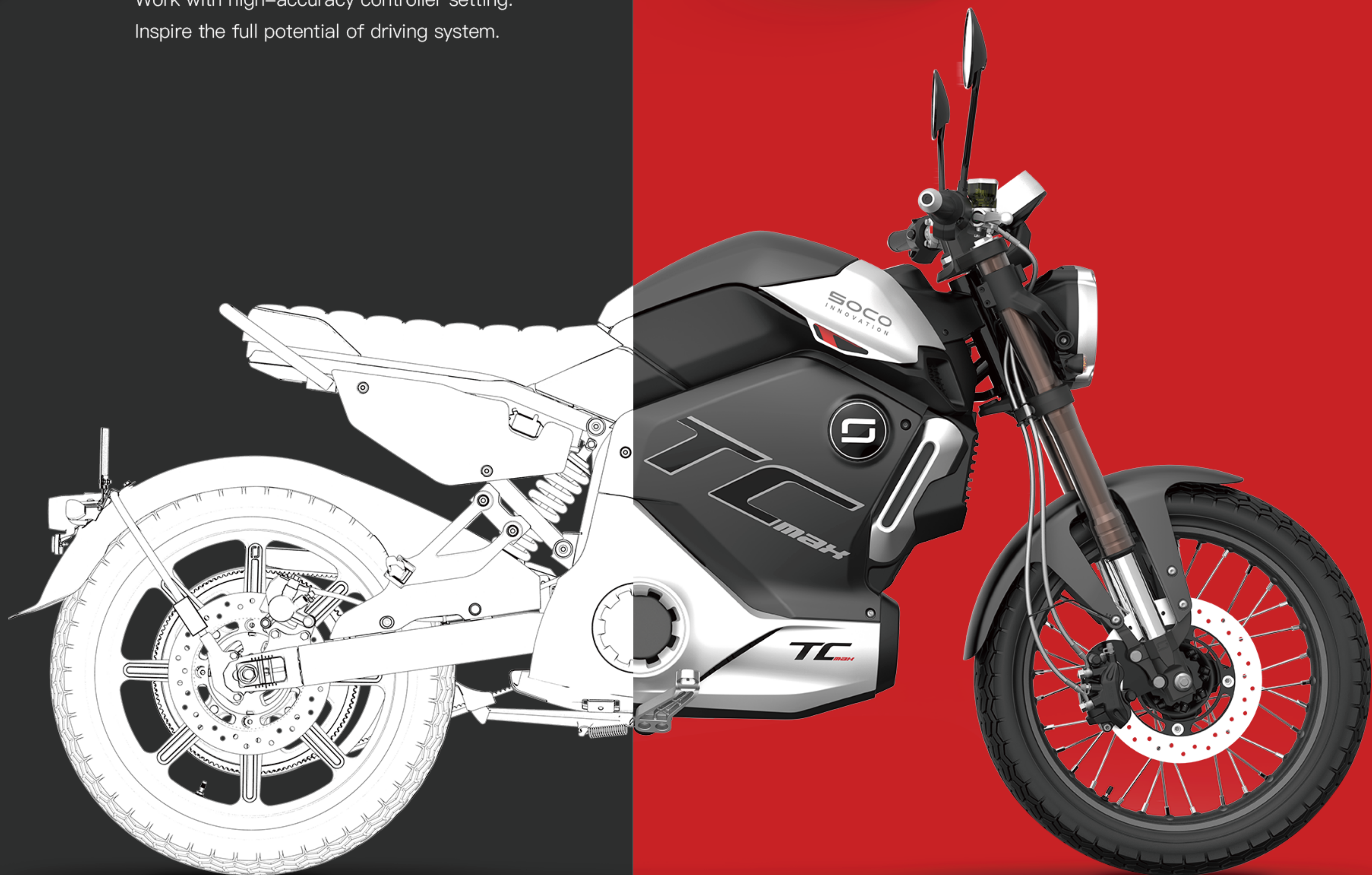
FOC vector controller 3.0

FOC vector controller, Version 3.0.
 More powerful, higher efficiency.
 Self developed BMOS communication system.
 Input power increased 16%.
 Fully upgraded power system.Toque controlled .
 Work with high-accuracy controller setting.
 Inspire the full potential of driving system.



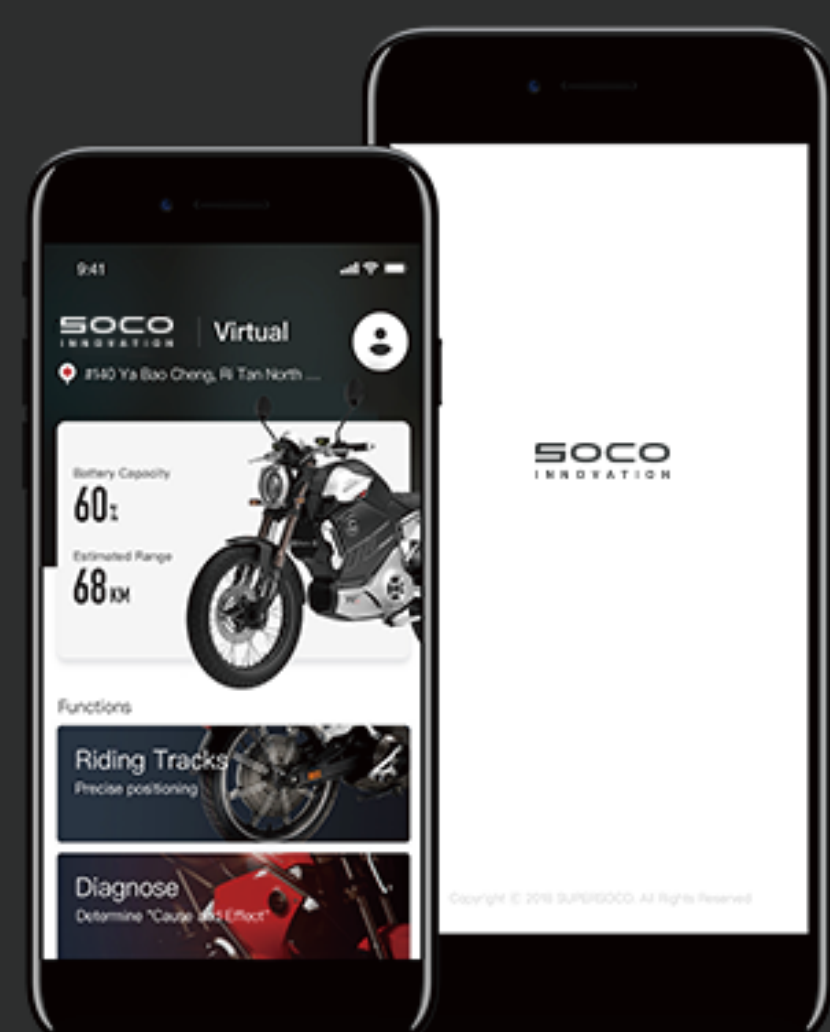
Big capacity lithium pack

Plentiful energy, support longer autonomy.
 Passed UN38.3 tests.
 Lithium pouch cell, with high capacity 3240Wh.
 Autonomy 110km tested in lab at speed 45km/h.



Aluminum Wheel Version

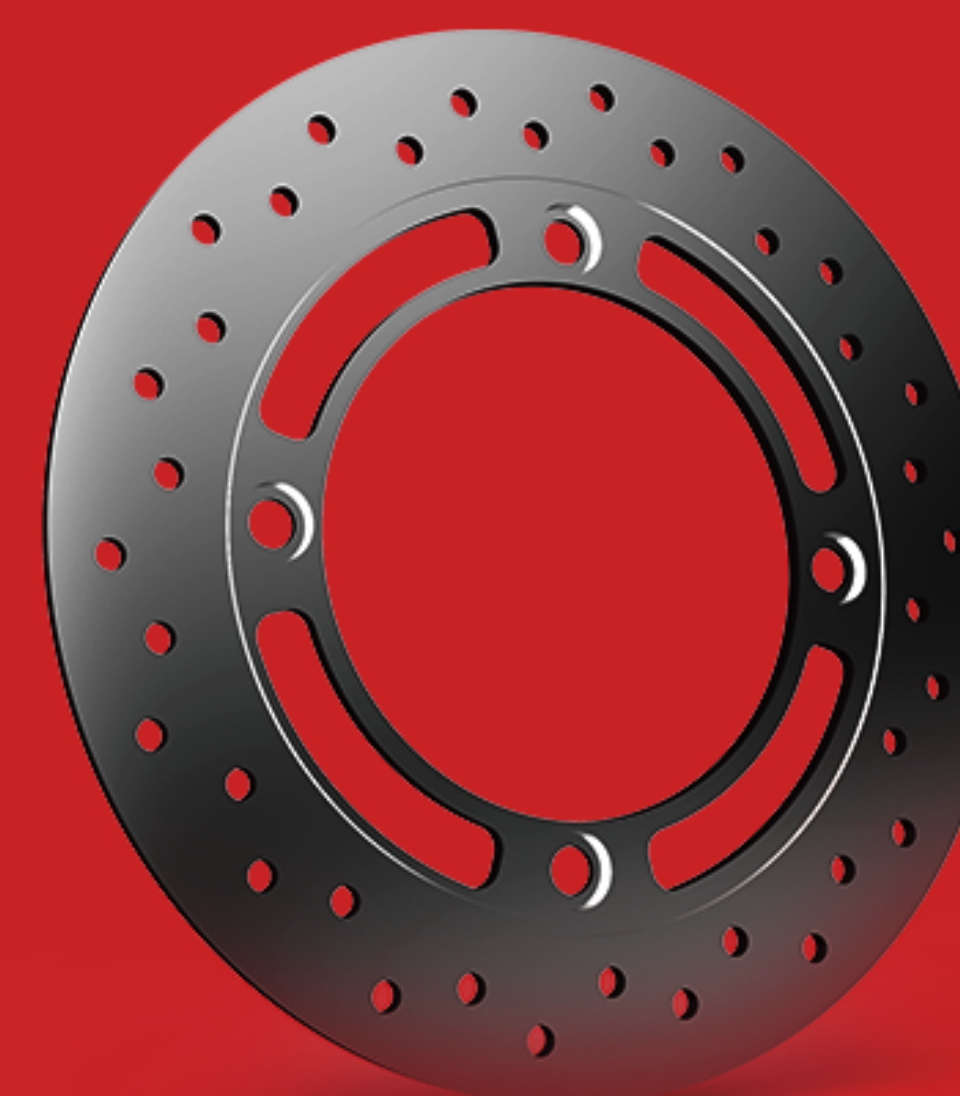
Spoke Wheel Version



Intelligent life

Intelligent vehicle inspection,
 Real-time location, drive tracking
 Synchronizes the battery info. automatically
 Intelligent riding play in your own way

*SUPER SOCO App is available subject to countries.



CBS, Front and rear brake combined brake system

CBS, Front and rear brake combined brake system
 High efficiency brake, Safe and reliable.
 Front and rear 240mm disc brake.
 Front wheel with three pistons floating calipers.
 Rear wheel with single piston floating calipers.
 Improving braking performance.
 Teflon Brake tube.
 High coefficient of anti-swelling, more secure.

The Main Specifications			
Type:	Lithium battery – Removable	Max Speed:	95KM/H
Battery Capacity:	72V45Ah	Distance Range:	110KM @ 45KM/H Average Speed with 75kg driver
Charging Time:	4–4.5H/each battery	Climbing Capacity:	≤17°
Weight (Excl. Battery):	79KG	Type:	Mid Drive Motor
LxWxH:	1988x735x1034	EEC Power:	3900W
Ground Clearance:	185mm	Max Power (Speed Release):	5100W
Fr/Rr Suspension:	Hydraulic	Rated Torque:	11 N•m
Brakes:	Fr.Disc (240mm) / Re.Disc (240mm) CBS		

* The data come from the corporate laboratory tests in ideal conditions and all data are for reference only.



Aluminum Wheel Version.

● *Elegant Black*



Spoke Wheel Version.